



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/635.809

Inventors:

Charles W. COBB, et al.

Filed:

August 5, 2003

TC/A.U.

1616

Examiner:

Neil S. LEVY

Docket No.

AFT8322 DIV

Customer No. 25235

Confirmation No. 9757

Title: ENZYME COMPOSITION

ADAPTED FOR APPLICATION

TO RUMINANT FEED TO INCREASE PROTEIN

DIGESTABILITY THEREOF AND

METHOD OF TREATING

RUMINANT FEEDS RELATING

THERETO

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby submit for filing under 37 CFR 1.97 a disclosure statement. In submitting the references listed, no representation is made or implied that the references are or are not material to the examination of this application. The patents, publications or other information of which Applicants are presently aware are listed in Form PTO/SB/08A submitted herewith. Copies of all such patents and publications are enclosed.

Please charge Deposit Account 50-1123 the \$180.00 Information Disclosure Statement Fee. Any fee deficiency associated with this submittal may be charged to Deposit Account No. 50-1123.

Respectfully submitted,

August 8, 2005 08/10/2005 CHGUYEN2 00000025 10635809

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Substitute for form 1449A/PTO				Application Number	10/635,809		
				Filing Date	August 5, 2003		
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STATEMENT BY APPLICANT			LICANI	Art Unit	1616		
(Use as many sheets a	is necessay)			Examiner Name	Neil S. LEVY		
Sheet	1	of	2	Attorney Docket No.	AF8322 DIV		

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Sheet	2	of	2	Attorney Docket No.	AFT8322 DIV

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published	T²
		MORGAVI, ET AL. "Synergy Between Ruminal Fibrolytic Enzymes and Enzymes from Trichoderma Longibrachiatum"; Journal of Dairy Science; 2000; pp. 1310-1321; Vol. 83, No. 6	
>		WANG, ET AL., "Effects of an exogenous enzyme preparation on microbial protein synthesis, enzyme activity and attachment to feed in the Rumen Simulation Technique (Rusitec)"; British Journal of Nutrition; 2001; pp. 325-332; Vol. 85	
		RODE, ET AL. "Fibrolytic Enzyme Supplements for Dairy Cows in Early Lactation"; Journal of Dairy Science; 1999; pp. 2121-2126; Vol. 82, No. 10	
		BEAUCHEMIN, ET AL. "Fibrolytic enzymes increase fiber digestibility and growth rate of steers fed dry forages"; Canadian Journal of Animal Science; pp. 641-644. Accepted for publication 27 October 1995.	
		YANG, ET AL., "Effects of an Enzyme Feed Additive on Extent of Digestion and Milk Production of Lactating Dairy Cows"; Journal of Dairy Science; 1999; pp. 391-403; Vol. 82, No. 2	
		SCHINGOETHE, ET AL. "Response of Lactating Dairy Cows to a Cellulase and Xylanase Enzyme Mixture Applied to Forages at the Time of Feeding": Journal of Dairy Science; 1999; pp. 996-1003; Vol. 82, No. 5	
		NSEREKO, ET AL. "Effect of a fibrolytic enzyme preparation from <i>Trichoderma longibrachiatum</i> on the rumen microbial population of dairy cows" Canadian Journal of Microbiology; 2002; pp.14-20; Vol. 48; National Research Council, Ottawa, Ontario, Canada	
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